Application Serial No. 10/005,646 Attorney Docket No. 51835AUSM1 Response to Office Action of 17 March 2004

APPENDIX (clean copy of pending Claims 36-41 and 69 as amended herein)

- 36. (Once Amended) A method to treat spinal cord damage; spinal cord trauma; neuronal tissue damage produced by multiple sclerosls, comprising administering to a patient in need thereof an effective amount of an FGF-9 polypeptide or a biologically active fragment thereof.
- 37. The method of Claim 36, wherein said FGF-9 polypeptide is human.
- 38. The method of Claim 37, wherein said polypeptide has FGF-9 specific immunogenic activity.
- 39. (Once Amended) The method of Claim 36, wherein said polypeptide comprises amino acid 1 to amino acid 208 of human FGF-9 as set forth in Fig. 3 (SEQ ID NO: 5).
- 40. (Once Amended) The method of Claim 36, wherein said polypeptide has 94% sequence identity to amino acid 1 to amino acid 208 of human FGF-9 as set forth in Fig. 3 (SEQ ID NO: 5), and wherein said polypeptide has FGF activity.
- 41. (Once Amended) The method of Claim 37, wherein said polypeptide has 95% sequence identity to amino acid 1 to amino acid 208 of human FGF-9 as set forth in Fig. 3 (SEQ ID NO: 5), and wherein said polypeptide has FGF activity.
- 60. The method of claim 36 to treat multiple sclerosis.